

## April 2019 Insert

*This is a listing of The Research Institute at Nationwide Children's Hospital's grant funding per the January - February reports. If you have questions regarding The Research Institute's Grant Funding Report, contact Aaron Ufferman, director of Finance and Sponsored Projects, at (614) 355-3426.*

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
8/1/2017	7/31/2018	AbdelBaki, Mohamed	A Phase II Study of Study Drug in Children and Adults with NF1 associated Plexiform Neurofibromas (NF108)	University of Alabama at Birmingham	\$22,500
6/1/2018	5/31/2019	Abu-Arja, Rolla	A Pilot Study in the Treatment of Study Drugs with Related Donor Viral Specific Cytotoxic T-cells (CTLs) in Children, Adolescents and Young Adult Recipients	New York Medical College	\$11,500
6/1/2018	5/31/2019	Ardoin, Stacy P	Improving Pediatric Lupus Nephritis Through Personalized Mycohenolate Mofetil Therapy	University of Cincinnati	\$7,296
9/1/2018	8/31/2019	Auletta, Jeff	Primary Immune Deficiency Treatment Consortium (PIDTC)	University of California San Francisco	\$10,000
12/1/2018	11/30/2019	Breuer, Christopher K	Anti-LYST Locked Nucleic Acid Pilot Study	Industry	\$37,688
1/1/2019	12/31/2019	Breuer, Christopher K	Evaluating Normal Wound Healing	Industry	\$22,800
7/1/2018	6/30/2019	Cassady, Kevin A	Oncolytic Immunotherapy using Chimeric HSV C134: A Phase I Trial and Establishment of Response Indicators in Recurrent Glioma Patients	University of Alabama at Birmingham	\$234,310
1/1/2019	12/31/2019	Chen, Bernadette	Regulation of PDE3 in the Pathobiology of Pulmonary Hypertension-Period 2	National Institutes of Health (NIH)	\$512,369
5/30/2018	5/29/2019	de los Reyes, Emily Caoili	Developmental Trajectory and Stability of Children Diagnosed with CLN2 Disease Receiving Enzyme Replacement Therapy	Industry	\$472,725
11/1/2017	10/31/2019	Finlay, Jonathan L	Neuroanatomical, Cognitive & Family Aspects to Recovery from a Brain Tumor	Memorial Sloan Kettering Cancer Center	\$7,500
1/1/2017	12/31/2019	Flanigan, Kevin	MDA Care Center Period 3	Muscular Dystrophy Association Inc.	\$50,000
3/1/2018	2/29/2024	Gastier-Foster, Julie M	Study Drug-Period 2	Childrens Hospital of Philadelphia	\$149,413
3/1/2017	2/28/2018	Gastier-Foster, Julie M	ANBL1531 BIQSFP Integral Marker Testing	Childrens Hospital of Philadelphia	\$380,652

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
9/1/2018	8/31/2019	Harper, Scott Q	Toxicology study of AAV-mediated RNAi therapy	Industry	\$789,033
1/1/2019	12/31/2019	Harper, Scott Q	Developing AAV-follistatin gene therapy alone or in combination with RNAi	FSHD Global Research Foundation	\$71,700
9/1/2018	8/31/2019	Hayes, Don	Revisiting Alginate Paradigms	Ohio State University Office of Sponsored Programs	\$28,885
1/1/2019	12/31/2019	Huang, Yungui	EmpowerCare: A mobile app to empower women with OUD to care for themselves and their newborn babies - Phase 1 Design	Industry	\$10,000
6/21/2019	6/20/2020	Justice, Sheryl S.	Conference: Clinical and Scientific Advances in Urinary Tract Infections	National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)	\$10,000
2/1/2018	1/31/2023	Kapoor, Amit	Host response and liver disease in a hepatitis C-like virus Period 2	NIH/NIAID	\$507,238
9/30/2018	9/29/2019	Kemper, Alex	North Carolina Congenital Heart Defects Surveillance Network Year 4	Duke University	\$33,312
12/1/2018	11/30/2019	Kerlin, Bryce A.	Anticoagulant related nephropathy	Ohio State University Office of Sponsored Programs	\$62,400
2/1/2019	1/31/2020	Kloczkowski, Andrzej	Protein Sequence Matching - Period 2	Iowa State University	\$152,000
2/1/2019	1/31/2020	Leonard, Julie C	PsySTART (R21)	University of California, Los Angeles	\$89,332
12/1/2018	11/30/2019	Liu, Yusen	Mkp-1 suppresses immune checkpoint protein PD-L1 to prevent sepsis-associated immune dysfunction and mortality	National Institutes of Health (NIH)	\$228,000
10/1/2018	9/30/2021	Lowes, Linda Pax	Physiotherapist Time	Industry	\$56,466
3/1/2019	2/29/2020	Mackner, Laura	Peer Mentoring to Improve Self-Management in Youth with IBD - Period 2	National Institutes of Health (NIH)	\$662,093
7/1/2018	6/30/2019	Mardis, Elaine	Transforming Pancreatic Cancer to a Treatable Disease - Period 2	Washington University in St. Louis	\$9,657
3/1/2019	2/29/2020	Mason, Kevin	A novel multifunctional role of diverse substrate binding and import by the Haemophilus Sap transporter	National Institutes of Health (NIH)	\$434,997
7/1/2018	11/30/2018	Obrien, Nicole	Treating Brain Swelling in Pediatric Cerebral Malaria	Michigan State University	\$74,471

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
10/1/2018	1/31/2019	Obrynba, Kathryn J	A Randomized, Double-Blind, Placebo-Controlled Study of Study Drug in Patients with Prader-Willi Syndrome	Industry	\$108,817
9/1/2017	8/31/2021	Patel, Anup Dilip	A Learning Healthcare System for Pediatric Epilepsy - Period 2	Cornell University Joan and Sanford I Weill Medical College	\$15,393
4/1/2019	3/31/2020	Peeples, Mark E.	Respiratory Syncytial Virus Targeting of the Human Airway Epithelium	National Institutes of Health (NIH)	\$370,696
5/1/2018	3/31/2020	Ramirez, Nilsa del Carmen	ANBL1531 Whole Blood Distribution for Immune Function Profiling	Childrens Hospital of Philadelphia	\$29,452
10/1/2018	3/31/2020	Ramirez, Nilsa del Carmen	NRG PI1727 (GY017)	The GOG Foundation, Inc.	\$50,367
10/1/2018	10/31/2020	Ramirez, Nilsa del Carmen	GOG-3005 Banking	The GOG Foundation, Inc.	\$412,948
12/1/2018	11/30/2023	Ramirez, Nilsa del Carmen	S1815 cfDNA Streck Kits	Industry	\$93,635
12/1/2018	11/30/2019	Ranalli, Mark A	A Phase III Study of Study Drug Added to Intensive Therapy for Children With Newly Diagnosed High-Risk Neuroblastoma (NBL)	Childrens Hospital of Philadelphia	\$4,000
4/1/2018	3/31/2019	Rausch, Joseph	Growing Healthy Kids: A Comprehensive Garden-Based Obesity Prevention Program for School-Aged Children - Period 2	The Ohio State University Medical Center	\$13,080
4/1/2019	3/31/2024	Rausch, Joseph	Growing Healthy Kids: A Comprehensive Garden-Based Obesity Prevention Program for School-Aged Children - Period 3	The Ohio State University Medical Center	\$13,473
3/1/2019	2/29/2020	Saad, Nizar	Identification of natural human DUX4-targeted miRNAs and development of a novel DUX4-targeted miRNA-based gene therapy for FSHD	Industry	\$91,000
12/1/2018	5/31/2019	Sahenk, Zarife	Clinical Vector Production	Industry	\$525,577
5/1/2019	1/31/2020	Shaikhkhalil, Ala K	Multicenter study of patient-reported gastrointestinal symptoms in people with Cystic Fibrosis (GALAXY)	Seattle Children's Research Institute	\$17,404
7/1/2018	6/30/2019	Stukus, Kristin	Improving Detection of STI in the Pediatric ED	Childrens Research Institute at Childrens National Medical Center	\$48,251

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8/1/2018	7/31/2019	Taylor, Hudson Gerry	Cognitive and Neural Correlates of Mathematics Problem Solving Using Diagnostic Modeling and Dynamic Real-Time fMRI - Period 2	Case Western Reserve University	\$52,031
1/1/2019	12/31/2023	Vieland, Veronica J	Measuring the Evidence In Evidence-Based Medical Research -Period 5	W. M. Keck Foundation	\$50,994
3/1/2018	2/28/2019	Vieland, Veronica J	NIMH Center for Collaborative Genetic Studies (CAPS)	Rutgers University	\$220,860
12/1/2018	11/30/2019	Wang, Pin-Yi	Improving Lytic Potency of Herpes Virus Cancer Therapeutics	NIH/NCI	\$198,360
4/1/2019	3/31/2020	Wang, Ruoning	Oncogenic fusion gene FAX-FKHR in driving metabolic reprogramming in alveolar rhabdomyosarcoma	NATIONAL INSTITUTES OF HEALTH (NIH)	\$198,360
1/7/2019	1/6/2020	Yang, Jingzhen (Ginger)	Trajectory of Salivary miRNA Expressions in Children with Concussion	OHIO STATE UNIVERSITY OFFICE OF SPONSORED PROGRAMS	\$25,000
				<b>TOTAL</b>	<b>\$7,678,035</b>